

Class Lesson Plan

Algebra II
Algebra II

Monday, Oct 03

Topic / Unit: Ch2 Sec 4

Objectives

Writing linear equations

Procedures

demonstrate how to write equations from slope and pt

Evaluation

Day 6

Notes

Arch: 6.21 and 6.22 write equations from pt and slope and from 2 pts

Tuesday, Oct 04

Topic / Unit: Sec 2-5

Objectives

Modeling data with scatter plots

Procedures

Draw scatter plots, draw best-fit lines
measure arm span and height

Evaluation

Day 7

Notes

Arch: 5.3 make generalizations; 5.4 write equations and make predictions

Wednesday, Oct 05

Topic / Unit: Sec 2-5B

Objectives

modeling data using the GR Calculator

Procedures

demonstrate - enter data, get regression equation, graph, make prediction

Evaluation

Day 8

Notes

Arch: 5.3 generalize; 5.4 write equation & make prediction; 6.7 use technology

Thursday, Oct 06

Topic / Unit: Sec 2-6

Objectives

Graphing special functions

Procedures

notes and examples

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Algebra II

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define direct variation

graph direct variation and absolute value functions

Evaluation

Day 9

Notes

Arch 6.1 graph and interpret; 6.17 direct variation; 6.19 use functions

Friday, Oct 07

Topic / Unit: Ch 2 Sec 6

Objectives

graph step functions

Procedures

show examples - how to graph the greatest integer function

show application problems

Evaluation

Day 10

Notes

Arch: 6.19 functions